

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Andrew Ho, Vladimir Stojanovic, Bruno W. Garlepp, and Fred F.

Chen

Assignee:

Rambus Inc.

Title:

"Margin Test Methods and Circuits"

Serial No.:

10/815,604

Filed:

March 31, 2004.

Examiner:

Unknown

Tel:

Unknown

Docket No.:

RA290.CIP1US

Art Unit:

2631

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, §1.97 and §1.98, Applicants bring the 2 documents listed on the enclosed form PTO/SB/08A to the Examiner's attention in the above-captioned application. Citation of the listed documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant application;
- 2. a representation that a search has been made; or
- 3. an admission that the information cited is, or is considered to be, material to patentability as defined in §1.56(b).

07/31/2007 TNGUYEN2 00000034 10815604

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I hereby certify that this correspondence is being deposited with the United States Postal Service via First Class Mail and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laurie Moreno

Respectfully submitted,

Arthur J. Behiel

Attorney for Applicants

Rea. No. 39,603

Approved for use through 03/31/2007. OMB 0651-0031

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Jac 1

Complete if Known				
Application Number	10/815,604			
Filing Date	03/31/2004			
First Named Inventor	Andrew Ho			
Art Unit	2611			
Examiner Name	Perilla, Jason M.			
Attorney Docket Number	RA290.CIP1.US			

				DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		Number-Kind Code <sup>2 (# known)</sup>			
	1	<sup>US-</sup> 5,996,262	10-1999	Brickner et al.	
	2	<sup>US-</sup> 6,256,342	07-2001	Sclag et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	-6	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	To	
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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CARADON	TRANS	MITTAL	Filing Date	03/31/2004			
	FC	RM	First Named Inventor	Andrew Ho			
		,	Art Unit	2611			
			Examiner Name	Perilla, Jason	М.		
	Total Number of Pages in	pondence after initial filing)  This Submission 4	Attorney Docket Number	RA290.CIP1.L	us		
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		SIGNATURE	OF APPLICANT, ATT	ORNEY, OR	AGENT		
	Firm Name Silicon		hur J. Behiel, Patent Attorney				
	Signature	107	$\supset$			•	
•	Printed name Arthur	J. Behiel					
	Date	ely 25, 2007	)	Reg. No.	9,603		
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	Typed or printed name	Laurie Moreno			Date	7/26/07	

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PTO/SB/17 (07-06) Approved for use through 01/31/2007. OMB 0651-0032

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Suant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  Application Number 10/815 604							
FEE TRANSMITTAL Filing Date 03/31/2004							
For FY 2006 First Named Inventor Andrew Ho							
Examiner Name Perilla Jason	M.						
Applicant claims small entity status. See 37 CFR 1.27  Art Unit 2611							
TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. RA290.CIP1.U	JS						
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: Deposit Account Name:	·						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below	, except for the filing fee						
Charge any additional fee(s) or underpayments of fee(s)							
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form	m. Provide credit card						
information and authorization on PTO-2038.							
FEE CALCULATION							
BASIC FILING, SEARCH, AND EXAMINATION FEES     FILING FEES SEARCH FEES EXAMINATION FEE							
Small Entity Small Entity Small Entity	v .						
Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$)	Fees Paid (\$)						
Utility 300 150 500 250 200 100							
Design 200 100 100 50 130 65							
Plant 200 100 300 150 160 80							
Reissue 300 150 500 250 600 300	<u> </u>						
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2. EXCESS CLAIM FEES Fee Description Fee (\$	Small Entity Fee (\$)						
Each claim over 20 (including Reissues) 50	25						
Each independent claim over 3 (including Reissues)  Multiple dependent claims  200  360	100 180						
	e Dependent Claims						
20 or HP = x = Fee (\$							
HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)							
3 or HP = x =							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed services and 2.7 GER 1.52(2)) the application size for the in \$250.00125 for result and its content of the conten							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	for each additional 50						
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u>	<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>						
100 = / 50 = (round up to a whole number) x	=						
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)							
Other (e.g., late filing surcharge): 1.17(p) Submission of an IDS	\$180.00						
SUBMITTED BY  Pegistration No.							

Signature Telephone 925-621-2113 39,603 (Attorney/Agent) Name (Print/Type) Arthur J. Behick Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.